

TO/EX/TO  
J6970 U.S. PRO

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Our Case Docket No.: LJJ 32901

Dated: January 23, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

JC841 U.S. PRO  
09/768742  
01/23/01

Sir:

Transmitted herewith for filing is a continuation patent application of pending prior International Application Serial No. PCT/US99/24707, filed October 19, 1999 of Inventors: Ewald A. Terpetschnig, John C. Owicki, and Sudhir S. Deshpande.

For: IMPROVEMENTS IN LUMINESCENCE ASSAYS

Enclosed are also:

- Four (4) sheets of formal drawings.
- Declaration for Patent Application (from parent application).
- Assignment to LJJ BioSystems, Inc. (from parent application).
- Assignment recordation form.
- Applicant claims small entity status (see 37 C.F.R. § 1.27).
- Certificate Under 37 C.F.R. § 3.73(b) and Certificate Pursuant to 37 C.F.R. § 3.71 and MPEP § 106 (from parent application).

Claims as Filed  
SMALL ENTITY

For	Number Filed	Number Extra	Rate	Basic Fee
Total Claims	82-20	62	\$09.00	= \$ 558.00
Independent Claims	06-03	03	\$40.00	= \$ 120.00
Multiple Dependent Claim Fee				= \$ 000.00
Total Filing Fee-----				\$1033.00

- A check in the amount of \$1073.00 is enclosed for payment of the filing fee (\$1033.00) and assignment recordation fee (\$40.00).
- Please charge any additional fees, or credit any overpayment, to Deposit Account No. 11-1540. A duplicate copy of this sheet is enclosed.

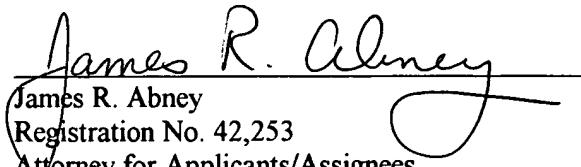
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I hereby certify that the attached documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Gillian Gardner

Respectfully submitted,

KOLISCH, HARTWELL, DICKINSON,  
McCORMACK & HEUSER

  
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**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**  
**and**  
**CERTIFICATE PURSUANT TO 37 C.F.R. § 3.71 AND MPEP § 106**

In re Application of: LJL BioSystems, Inc., Ewald A. Terpetschnig, John C. Owicki, and Sudhir S. Deshpande  
Serial No.: PCT/US99/24707  
Filed: October 19, 1999  
Entitled: Improvements in Luminescence Assays

LJL BIOSYSTEMS, INC., a Delaware corporation, certifies, under 37 C.F.R. § 3.73(b), that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of assignments from each of the inventors named in the patent application identified above and their successors in interest. Copies of assignments or other documents in the chain of title are submitted herewith.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and certifies that to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The above-identified assignee of record, pursuant to 37 C.F.R. § 3.71 and MPEP 106, hereby excludes all inventors and previous assignee(s), if any, from access to the above-identified patent application, and reserves its right to conduct the prosecution of the above-identified patent application to the exclusion of the named inventors and previous assignee(s).

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 12/20/99

LJL BIOSYSTEMS, INC.

Name: Larry J. Anderson

Title: Se. JF CFO